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City of Jersey City
Division of Engineering
575 ROUTE 440
JERSEY CITY, NEW JERSEY 07305
(201) 547-4412



1	Designation For Traffic Controller Changed to Traffic Director	7/09
NO.	REVISIONS	DATE

CITY OF JERSEY CITY
STANDARDS

NO.	REVISIONS	DATE

William R. Goble, P.E.
Director
Division of Engineering
NJ P.E. Lic. No. 24798

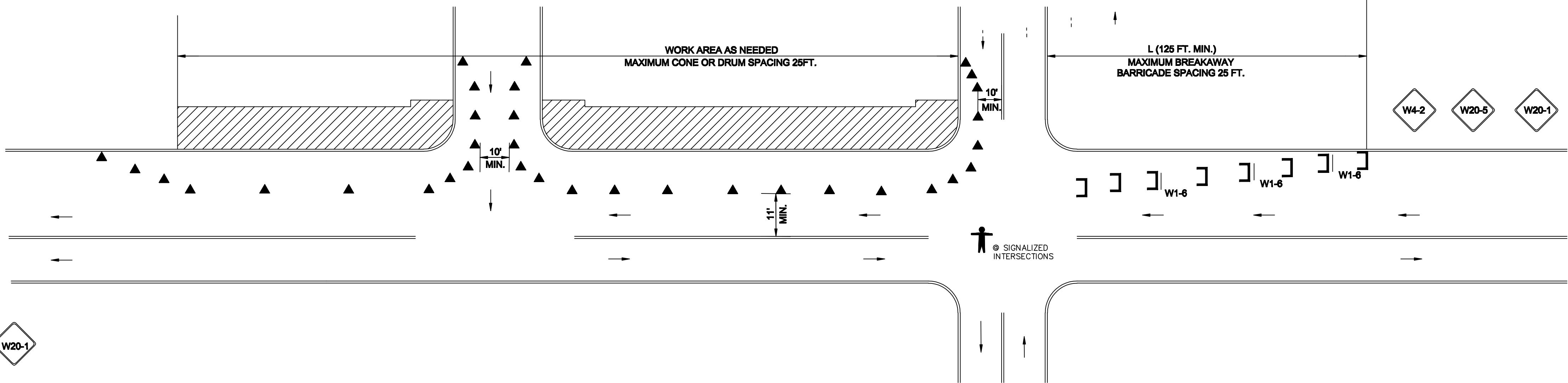
			DRAWING
TRAFFIC CONTROL PLAN - TWO LANE			SHEET
DRAWN BY	DESIGNED BY	CHECKED BY	14 17
PROJECT NO.	CADD FILE	SCALE	
Date			

General Notes on Traffic Control for 2 Lane Roads

- 1) ALL TRAFFICE CONTROL DEVICES SHALL BE IN CONFORMANCE WITH THE 1988 "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" AS CURRENTLY AMENDED.
- 2) LOCATIONS OF ADVANCE WARNING SIGNS SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
- 3) THE CONTRACTOR SHALL COORDINATE ALL TRAFFIC CONTROL PLANS WITH THE JERSEY CITY DIVISION OF TRAFFIC ENGINEERING.
- 4) THE CONTRACTOR SHALL HIRE OFF DUTY JERSEY CITY POLICE OFFICERS FOR TRAFFIC CONTROL. COST SHALL BE AS SPECIFIED UNDER THE ITEM TRAFFIC DIRECTORS. J.C. POLICE OFFICERS ARE REQUIRED WHEN WORKING AT SIGNALIZED INTERSECTIONS.
- 5) THE J.C.P.A. SHALL POST 12" X 18" RED ON WHITE CARDBOARD EMERGENCY NO PARKING FROM _ TO _ " AS MAY BE NECESSARY 36 TO 48 HOURS IN ADVANCE OF ANY OPERATION WHERE PARKING WILL BE PROHIBITED SUBJECT TO THE APPROVAL OF THE ENGINEER. THESE SIGNS SHALL BE PROMPTLY REMOVED ONCE WORK IS COMPLETED AND PARKING IS RESTORED.
- 6) THE CONTRACTOR SHALL MAINTAIN DRIVEWAY ACCESS AT ALL TIMES DURING CONSTRUCTION EXCEPT DURING RESURFACING OPERATIONS. OWNERS WHICH WILL BE AFFECTED BY DRIVEWAY CLOSURES SHALL BE NOTIFIED 48 HOURS IN ADVANCE.
- 7) ALL WORK SHALL BE DONE IN STAGES HALF OF THE ROADWAY WIDTH AT A TIME AS SHOWN ON THESE TRAFFIC CONTROL PLANS. ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES. NO FULL WIDTH ROAD CLOSURES WILL BE PERMITTED.
- 8) ALL ROADWAYS SHALL BE FULLY OPENED AT THE END OF EACH WORKING DAY'S WORK. ALL TRAFFIC CONTROL DEVICES SHALL BE REMOVED AND SIGNS SHALL BE EITHER REMOVED OR COVERED UP WITH BURLAP.
- 9) TRAFFIC SHALL NOT BE PERMITTED ON NEWLY PAVED SURFACES PRIOR TO 6 HOURS AFTER THEIR COMPLETION OR AS DIRECTED BY THE ENGINEER.
- 10) CONTRACTOR SHALL BUFFER VERTICAL OVERLAY EDGE WHEN DIVERTING TRAFFIC DURING RESURFACING.

TYPICAL ONE LANE CLOSURE FOR CB LATERAL/ MILLING/ PAVING WORK

N.T.S.



TYPICAL SHOULDER CLOSURE FOR CURB/ SIDEWALK/ WIDENING WORK

N.T.S.

KEY	
	CONES
	DRUMS
	BREAKAWAY BARRICADES
	ILLUMINATED FLASHING ARROW PANEL
	JERSEY CITY POLICE TRAFFIC DIRECTOR

TAPER FORMULA

$L = S \times W$ FOR SPEEDS OF 45 OR MORE

$L = W \times \frac{S^2}{60}$ FOR SPEEDS OF 40 OR LESS

L = MINIMUM LENGTH OF TAPER

S = NUMERICAL VALUE OF POSTED SPEED
LIMIT PRIOR TO WORK ZONE

W = WIDTH OF LANE

SIGN LEGEND

TYPE	SIZE	TEXT	COLOR
W20-1	48" X 48"	ROAD CONSTRUCTION AHEAD	ORANGE & BLACK
W20-5	48" X 48"	LANE CLOSED AHEAD (RIGHT, LEFT OR SHOULDER)	
W4-2	48" X 48"	OR	
W1-6	48" X 24"	OR	
W8-14	48" X 48"	GROOVED PAVEMENT AHEAD	
W8-14A	48" X 48"	GROOVED PAVEMENT	
W8-8A	48" X 48"		
W8-3	48" X 48"		
R11-4	60" X 30"	ROAD CLOSED TO THRU TRAFFIC	
R11-2	48" X 30"	ROAD CLOSED	
M4-10R OR L	48" X 18"	DETOUR	